FIG 1

I. CUSTOMER ORDER PLACEMENT AND POSITION
IDENTIFICATION

↓

II. DETERMINE POTENTIAL SUPPLY LOCATIONS

↓

III. DETERMINE AVAILABLE DELIVERERS

↓

IV. DETERMINE AVAILABLE SUPPLY FACILITY FOR
EFFECTING DELIVERY

↓

V.CALCULATE POTENTIAL RENDEZVOUS POSITIONS

↓

VI. FILTER AND ORDER POTENTIAL RENDEZVOUS POSITIONS

↓

VII. CUSTOMER CHOOSES RENDEZVOUS POSITION FROM LIST

↓

VIII. PLACE ORDER WITH FACILITY AND DELIVERER

↓

IX. DYNAMICALLY UPDATE ROUTE AND RENDEZVOUS
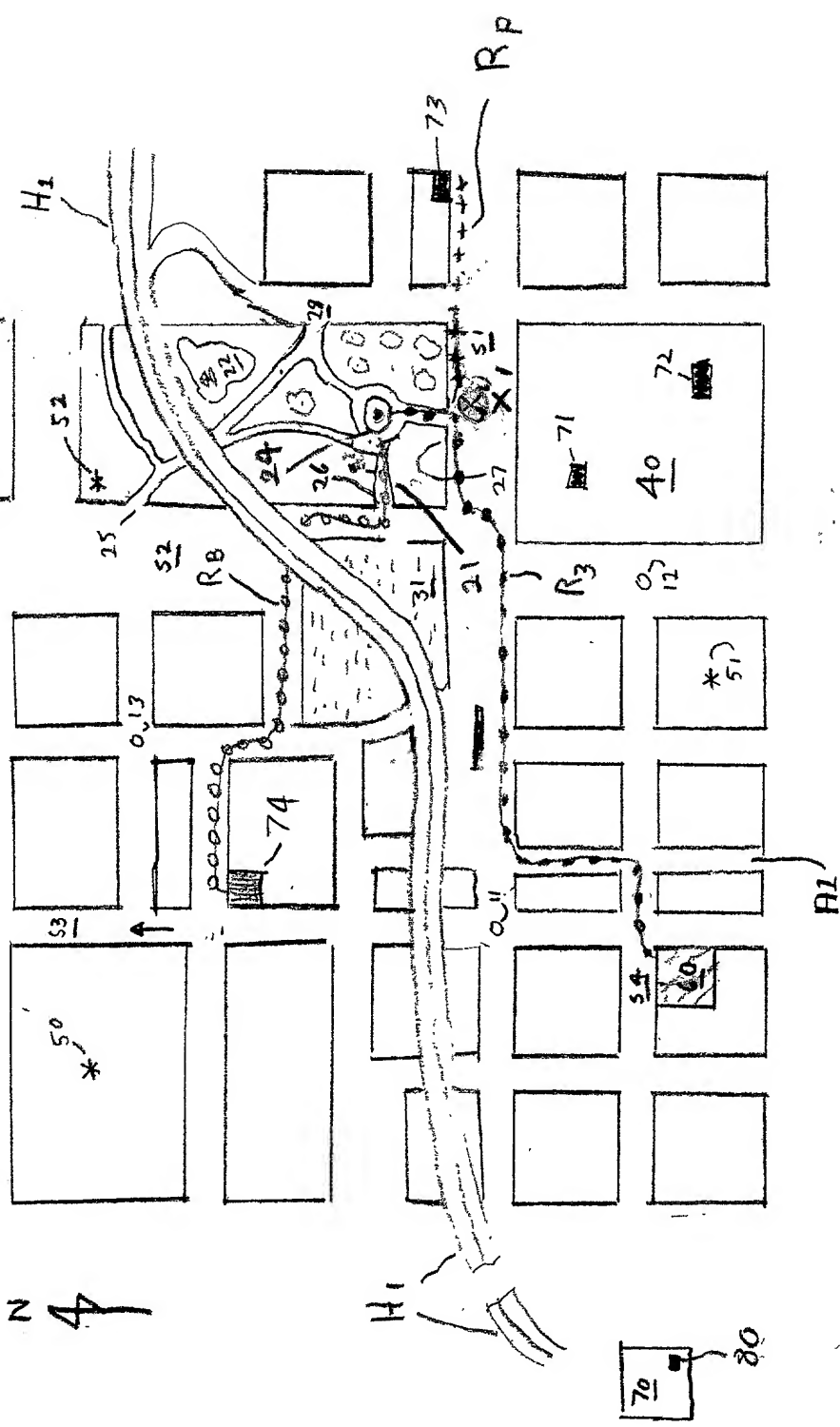CALCULATIONS

↓

X. EFFECT DELIVERY

FIG 2.

FIG 3

FIG 4